

IDT23S08-1HPG8



Part Number: IDT23S08-1HPG8

Manufacturer IDT (Integrated Device Technology)

Description IC CLK MULT PLL HI DRV 16-TSSOP

Data sheet:  IDT Suffixes  
 IDT23S08

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                |                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IDT23S08-1HPG8                            | Manufacturer                   | IDT (Integrated Device Technology)                       |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC CLK MULT PLL HI DRV 16-TSSOP           | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                       |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4080 pcs                                  | Data sheet                     | <a href="#">IDT Suffixes</a><br><a href="#">IDT23S08</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply               | 3 V ~ 3.6 V                                              |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Clock Multiplier, Zero Delay Buffer       | Supplier Device Package        | 16-TSSOP                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | -                                         | Ratio - Input:Output           | 1:8                                                      |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Tape & Reel (TR)                          | Package / Case                 | 16-TSSOP (0.173", 4.40mm Width)                          |
| PLL                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Yes with Bypass                           | Output                         | CMOS, LVTTTL                                             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 23S08-1HPG8                               | Operating Temperature          | 0°C ~ 70°C                                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1                                         | Mounting Type                  | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                       |
| Input                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | LVTTTL                                    | Frequency - Max                | 133.3MHz                                                 |
| Divider/Multiplier                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | No/No                                     | Differential - Input:Output    | No/No                                                    |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IDT23S08-1                                |                                |                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                                   |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|-------------------------------------------------------------------|----------------|
|  | Part#: <a href="#">IDT23S08-1HDCI</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S05T-1DCI8</a><br>Description: IC CLK BUFFER PL ZD 8-SOIC      | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HDC</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DC8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2HDC8</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DC</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DCI8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DC</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HPGI8</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HPG</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2HDC</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HPGI</a><br>Description: IC CLK MULT PLL HI DRV 16-TSSOP  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HDC8</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DC8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-3DC</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC    | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DCI</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1HDCI8</a><br>Description: IC CLK MULT PLL HI DRV 16-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-3DC8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-1DCI8</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC  | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">IDT23S08-2DCI</a><br>Description: IC CLK MULT PLL STD DRV 16-SOIC   | Manufacturers: <a href="#">IDT (Integrated Device Technology)</a> | <div>RFQ</div> |

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| Related keywords for IDT23S08-1HPG8                  |                                                   |                          |                                                   |
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| IDT, Integrated Device Technology Inc IDT23S08-1HPG8 | Integrated Device Technology (IDT) IDT23S08-1HPG8 |                          |                                                   |